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April 17, 2002

U.S. Patent and Trademark Office
Box Sequence
P.O. Box 2327
Arlington, VA 22202

RECEIVED
APR 23 2002
TECH CENTER 1600/2900

Re: U.S. Patent Application Serial No. 09/801,185
Title: *Human Antibodies That Bind Human TNF α*
Filed: March 7, 2001
Inventors: Jochen G. Salfeld, *et al.*
Our Reference No.: BBI-043CPUSCN

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

1. Response to Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures (2 pages);
2. Transmittal Letter for Diskette Containing Substitute Sequence Listing (1 page);
3. Diskette Containing Substitute Sequence Listing;
4. Copy of Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures; and
5. Return postcard.

Please charge any necessary fees to our Deposit Account No. 12-0080. The undersigned requests any extensions of time necessary to respond. *A duplicate of this sheet is enclosed.*

Certificate of First Class Mailing (37 C.F.R. §1.8(a))

I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202 on:

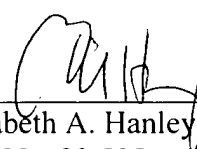
April 17, 2002

Date

Elizabeth A. Hanley, Esq., Reg. No. 33,505

Respectfully submitted,

LAHIVE & COCKFIELD, LLP


Elizabeth A. Hanley, Esq.
Reg. No. 33,505
Attorney for Applicants



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#9 1/2

In re the application of: Jochen G. Salfeld, *et al.*

Serial No.: 09/801,185

Filed: March 7, 2001

For: *HUMAN ANTIBODIES THAT BIND HUMAN TNF α*

Attorney Docket No.: BBI-043CPUSCN

Group Art Unit: 1644

Examiner: Not Assigned

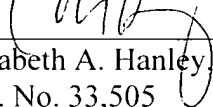
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April 17, 2002
Date of Signature and of Mail Deposit

By: 
Elizabeth A. Hanley, Esq.
Reg. No. 33,505
Attorney for Applicants

RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

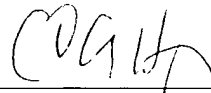
Dear Sir:

In response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures mailed from the Patent Office on February 19, 2002, we enclose a diskette which contains a Substitute Sequence Listing in computer readable form as required by 37 C.F.R. 1.821(e). Also

enclosed is a statement that the content of the Substitute Sequence Listing appearing at pages 1-13 previously submitted on November 19, 2001 in connection with the above-referenced patent application and the computer readable copy are the same as required under 37 C.F.R. 1.821(f). A copy of the Notice to Comply for Patent Applications Containing Nucleotide and/or Amino Acid Sequence Disclosures is also enclosed. No new matter has been added.

Respectfully submitted,

LAHIVE & COCKFIELD, LLP



Elizabeth A. Hanley, Esq.
Registration No. 33,505
Attorney for Applicants

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Date: April 17, 2002

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WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/801,185	03/07/2001	Jochen G. Salfeld	BBI-043CPUSCN

000959
LAHIVE & COCKFIELD
28 STATE STREET
BOSTON, MA 02109

CONFIRMATION NO. 1672

FORMALITIES LETTER



OC000000007492919

Date Mailed: 02/19/2002

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d). Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- ▣ For Rules Interpretation, call (703) 308-4216
- ▣ To Purchase PatentIn Software, call (703) 306-2600
- ▣ For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

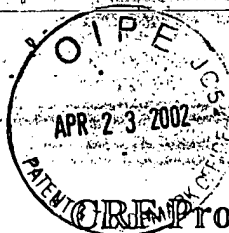
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*A copy of this notice **MUST** be returned with the reply.*

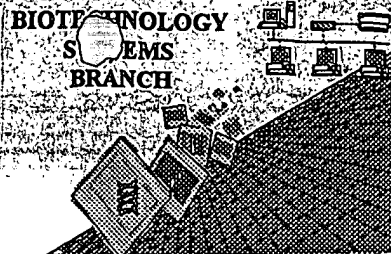

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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



0590
018E 02/07/02



CRF Problem Report

The Scientific and Technical Information Center (STIC) experienced a problem when processing the following computer readable form (CRF):

Application Serial Number: 09/801,185
Filing Date: 3/7/2001
Date Processed by STIC: 2/6/2002

STIC Contact: Mark Spencer, 703-308-4212

Nature of Problem:

The CRF (was):

- ☒ (circle one) Unreadable (for Unreadable, see attached)
- ☐ Blank (no files on CRF) (see attached)
- ☐ Empty file (filename present, but no bytes in file) (see attached)
- ☐ Virus-infected. Virus name: _____ The STIC will not process the CRF.
- ☐ Not saved in ASCII text
- ☐ Sequence Listing was embedded in the file. According to Sequence Rules, submitted file should **only** be the Sequence Listing.
- ☐ Did not contain a Sequence Listing. (see attached sample)
- ☐ Other: _____

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PLEASE USE THE CHECKER VERSION 3.1 PROGRAM TO REDUCE ERRORS.
SEE BELOW FOR ADDRESS:

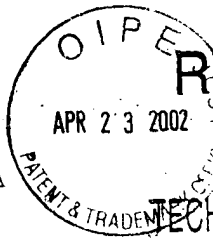
<http://www.uspto.gov/web/offices/pac/checker>

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail. Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom. Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<<http://www.uspto.gov/ebc/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202
3. Hand Carry directly to:
U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7th Floor, Examiner Name, Sequence Information, Crystal Mall One, 1911 South Clark Street, Arlington, VA 22202
Or
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Revised 01/29/2002

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General failure reading drive A
Abort, Retry, Fail?F

General failure reading drive A
Abort, Retry, Fail?F
Current drive is no longer valid>F

Not ready reading drive A
Abort, Retry, Fail?F

Not ready reading drive A
Abort, Retry, Fail?

← onscreen message
when STIC PC tried
to read submitted disk